)	õ		- P	Class	34					;	PAIENIN	UMBEN	
		#IX	82	Class Subclass SSUE CLASSIFICATION	A.		*		•\$*		RE386	318	
• • •	31 C		99	Class			J_						
T	JC831			SSI	IIS RE	-√ RUSSU:	Pate	nt Applic	ation	L	RE3861		
Ser.					O.I.P.E.			. PUBLICAT		REISS	SUE PATEN	T DATE	
. 4				SCAN	NED 1030.A. AW3 12/25/01					\\ \-	-		
. (a)	_									<u> </u>			
	G		ATION NO. 944115	CONT/PRIOR D	CLASS 166	SUBCLASS 380	1	ART UNIT 3672	EXAM!	ner Vans			
		E¹ Mi	chel Go	ndouin	Ce	rtificate				<i>O</i>		•	
• 4		APPLICANTS			MAR 20 2007								
}	Downhole equipment, tools and assembly procedures for the drilling, the in and completion of vertical cased oil that the driver to the driver of the driver												
ز		Ti li	e-in an ner-equ	d complet: ipped mul	ion of ve tiple dra	ertical ainholes	case s	ed oil &				O-2040	
	,	F 										12/99	
į		Z su	rrender of	CROCINAL PATE	TO THE	(Eur. Inkleid	o)	origina	L PATERY C	UMBER_	5462	120	
,	i	ISSUING CLASSIFICATION											
	CROSS REFERENCE(S)												
	۱,		LASS	SUBCLASS						SUBCLASS PER BLCC(I)			
			160	-380	160	(8)	<u>50</u> 61	117.6	242.1				
•		INTE	RNATIONAL 1 B 7	CLASSIFICATI	N 17:	<u> </u>	01	-		٠. ه			
		2	12 4	3/50	- - - - - - - - - - 		- 1						
X	ì	100	1 7	2100	-		-	1					
ř.	}	:		* 0				, 6 **		`			
	Continued on Issue Slip Incto File J									cket			
	J.		1812	4/04	7/9/03							23	
.*	ţ.	- Terminal				DRAWINGS				CLAIMS ALLOWED			
	<u>'-</u>	LM disclaimer			Sheets Drug. Flos. Drwg. Print Fig.					_	m for O.G.		
					3/3 10			(3	3 8				
			há term of this						NOTICE OF ALLOWANCE MAILED				
-	<u> </u>		equent to	(date)	(Assistant Examiner) (Date)				3/23/04				
,	12-	The term of this patent shall not extend beyond the expiration date of U.S Patent. No. 17 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			Hoang Dang (ISSUE FEE					
	:	of U.S	S Patent. No. 2	Primary Examiner			Amount Due Date Paid						
		II —	he terminal atent have bee	(Primary Examiner)			1330 GIGON						
		FINAL SPRE REVIEW						ISSUE BATCH NUMBER					
	1	760			12 Hum) _ 4/1/04								
	, }	WAR	(INITIALS	3)	(Logal Instruments Examiner) (Date)								
ļ 	f	WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 388. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.											
-		Form PT (Rev. 6/9	O-2008			<u> </u>	·	FILED WITH		(CRF)	FICHE	CD-ROM	
} .	1				EINE	II =				U	macoreu in pouke	. эл нуш шилоо нар	

ISSUE FEE IN FILE